

~~rubber~~ to electrically contact the protruding metal points and the points to be tested on the printed ~~print~~ circuit board.

AMENDMENTS TO THE ABSTRACT:

A method for testing a printed circuit board ~~and is proceeded by a dedicated test fixture which is composed of conductive rubber and special shaped testing board so as to resolve shortcomings of conventional methods which cannot be used to test sophisticated circuits with high resolution~~ includes manufacturing a dedicated testing board having protrusive metal points corresponding to the points to be tested on the printed circuit board. A pressure sensitive conductive rubber layer is inserted between the protrusive metal points and the test points. The method connects the protrusive metal points with the points to be tested on the printed circuit board by using the pressure from the press and the flexibility of the conductive rubber. The testing board having protrusive metal points is connected to the dedicated tester through flat cables so that each protrusive metal point is connected to a test node in the tester.